

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplu.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/737,196

12/16/2003

Matthias Ruff

AVA 0001 PA/31557.2

**CONFIRMATION NO. 5516** 

**DINSMORE & SHOHL LLP** Suite 500 One Dayton Centre Dayton, OH 45402-2023

**FORMALITIES LETTER** \*OC000000013492319\*

Date Mailed: 08/10/2004

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 385 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$450 for a Small Entity

- \$385 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

08/24/2004 YPOLITE1 00000023 10737196

P.O. Box 1450

01 FC:2001 02 FC:2051 385.00 OP 65.00 GP Alexandria VA 22313-1450

# A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicant(s) Serial No.

: Matthias Ruff

Filed

: 10/737,196

Title

: December 16, 2003 : AMPLIFIER CIRCUIT WITH NEGATIVE FEEDBACK

Docket

: AVA 0001 PA/31557.2

Confirmation No.

: 5516

MAIL STOP MISSING PARTS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING

ence is being deposited with the United States Postal Service as first class mail in a ter for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 19, 2004.

### RESPONSE TO NOTICE TO FILE MISSING PARTS

Pursuant to the Notice to File Missing Parts, mailed August 10, 2004 in the above-identified application, enclosed is a properly signed declaration in compliance with 37 CFR §1.63 identifying the application by the above Serial Number and Filing Date, and the return copy of the Notice.

Enclosed is a check in the amount of \$450.00 which includes \$385.00 (basic filing fee) and \$65.00 (surcharge for late filing fee or oath or declaration) as set forth in 37 CFR 1.16(e). Applicants claim small entity status. See 37 CFR 1.27.

Respectfully submitted,

DINSMORE & SHOHL LLP

James E Beyer

Registration No. 39,564

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Facsimile: (937) 223-0724

JEB/ems Encls.

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEETRANSMITT	AL
for FY 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 4	50.00
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Complete if Known			
Application Number	10/737,196		
Filing Date	December 16, 2003		
First Named Inventor	Matthias Ruff		
Examiner Name			
Art Unit	2817		
Attorney Docket No.	AVA 0001 PA/31557.2		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None 3. ADDITIONAL FEES				
Deposit Account:	Large Entity   Small Entity			
Deposit	Fee Fee Fee Fee Description Fee P	aid		
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath 65	5		
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$)  1001 770 2001 385 Utility filing fee 385	1255 2,010 2255 1,005 Extension for reply within fifth month	$\Box$		
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing	_		
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional			
Fee from	1501 1,330 2501 665 Utility Issue fee (or reissue)			
Extra Claims below Fee Paid  Total Claims 10 -20** = 0 x 9 = -0-				
independent 2 3tt 0 x 43	1503 640 2503 320 Plant issue fee			
Claims 2 - 3 = 0	1460 130 1460 130 Petitions to the Commissioner			
Large Entity   Small Entity	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt	$\dashv$		
Code (\$)   Code (\$) 1202 18   2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)	-		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	$\neg$		
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be	一		
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))	$\dashv$		
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)	_		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application	_		
SUBTOTAL (2) (\$) -0-	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 65.00			

(Complete (if applicable)) SUBMITTED BY Registration No. James E. Beyer Name (Print/Type) 39,564 Telephone (937) 449-6400 Attorney/Agent) Date August 19, 2004 Signature

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.